



Atty.
Dkt. No.

M#

Client Ref.

305608

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: CASALDI et al.

Appln. No.: 10/761,221

Filing Date: January 22, 2004

Date: October 7, 2004

Page

1

of

1

Examiner:

Group Art Unit: 2854

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SP	AR	2003/062135 A1	04/2003	TAKAHASHI			
	BR						
	CR						
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Applicant Name	English Abstract	Translation Readily Available
						Enclosed	No
	LR						
	MR						
	NR						
	OR						
	PR						
	QR						
	RR						
	SR						

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

SP	TR	International Search Report for Application No. PCT/US2004/001918, dated September 20, 2004.				
	UR					
	VR					
	WR					
	XR					
	YR					
	ZR					
	AAR					
	BBR					

Examiner

Date Considered:

1/8/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Atty. Dkt. No.	M#	Client Ref.
	305608	

Applicant: CASALDI et al.

Appln. No.: 10/761,221

Filing Date: January 22, 2004

Date: August 9, 2004 Page 1 of 1

Examiner: Group Art Unit: 2854

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Applicant Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
SP	LR 0 679 597 A2	11/1995	EP	NOSE				
	MR 0 679 597 A3	03/1997	EP	NOSE				
J	NR WO91/17108	11/1991	PCT	SEMMLER	X			
	OR							
	PR							
	QR							
	RR							
	SR							

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

J	TR	International Search Report for Application No. PCT/US2004/001918, dated July 13, 2004. already listed 10/7/04 IDS					
	UR						
	VR						
	WR						
	XR						
	YR						
	ZR						
	AAR						
	BBR						

Examiner: *ju RS* Date Considered: 1/8/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Atty.
Dkt. No.

M#

Client Ref.

305608

34REG

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: CASALDI et al.

Appln. No.: TO BE ASSIGNED

Filing Date: January 22, 2004

Date: January 22, 2004

Page

1

of

5

Examiner:

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SP	AR	2,845,041	7/1958	Karn			
	BR	3,308,002	3/1967	Hurwich et al.			
	CR	3,551,251	12/1970	Sato et al.			
	DR	3,582,434	6/1971	Way			
	ER	3,668,047	6/1972	Heller			
	FR	3,745,083	7/1973	Aungst et al.			
	GR	3,821,057	6/1974	Grasmann			
	HR	3,869,094	3/1975	Weick et al.			
	IR	3,969,181	7/1976	Seabold			
	JR	4,116,746	9/1978	Hamisch, Jr.			
	KR	4,288,275	9/1981	Davis			
	LR	4,294,645	10/1981	Figg et al.			
	MR	4,336,097	6/1982	Van Kampen et al.			
	NR	4,466,855	8/1084	Kashiwaba			
	OR	4,486,258	12/1984	Schrotz et al.			
	PR	4,576,311	3/1986	Horton et al.			
	QR	4,582,558	4/1986	Antonson			
	RR	4,610,752	9/1986	Arnold			

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
					Enclosed	No
	SR					
	TR					
	UR					
	VR					
	WR					
	XR					

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR					
	ZR					
	AAR					
	BBR					
	CCR					
	DDR					

Examiner

Date Considered: 1/28/05

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref:

305608

34REG

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: CASALDI et al.

Appln. No.: TO BE ASSIGNED

Filing Date: January 22, 2004

Date: January 22, 2004

Page

2

of

5

Examiner:

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
8	AR	4,696,836	9/1987	Dierichs et al.			
	BR	4,718,971	1/1988	Summers			
	CR	4,849,064	7/1989	Manusch et al.			
	DR	4,851,076	7/1989	Manusch et al.			
	ER	4,853,068	8/1989	Becker			
	FR	4,884,734	12/1989	Kahl, Jr. et al.			
	GR	4,891,090	1/1990	Lorincz et al.			
	HR	4,986,874	1/1991	Kawada			
	IR	5,187,123	2/1993	Yoshida et al.			
	JR	5,303,759	4/1994	Czech			
	KR	5,310,445	5/1994	Tucker			
	LR	5,312,501	5/1994	Gruber et al.			
	MR	5,316,613	5/1994	Samuelson et al.			
	NR	5,326,421	7/1994	Taylor			
	OR	5,346,580	9/1994	Elges et al.			
	PR	5,379,477	1/1995	Tamai et al.			
	QR	5,430,904	7/1995	Ono et al.			
✓	RR	5,462,633	10/1995	Manusch et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
	SR									
	TR									
	UR									
	VR									
	WR									
	XR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR									
	ZR									
	AAR									
	BBR									
	CCR									
	DDR									

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref.

305608

34REG

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: CASALDI et al.

Appln. No.: TO BE ASSIGNED

Filing Date: January 22, 2004

Date: January 22, 2004

Page

3

of

5

Examiner:

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SP	AR	5,605,572	2/1997	Berger			
	BR	5,641,378	6/1997	Luhman et al.			
	CR	5,770,007	6/1998	Czech et al.			
	DR	5,770,008	6/1998	Murphy			
	ER	5,783,032	7/1998	O'Callaghan et al.			
	FR	5,792,263	8/1998	Koyama et al.			
	GR	5,806,713	9/1998	Dudley et al.			
	HR	5,897,742	4/1999	Semmler			
	IR	5,921,180	7/1999	Lee			
	JR	6,000,455	12/1999	Semmler			
	KR	6,176,409	1/2001	Lee			
	LR	6,230,780	5/2001	Rietheimer			
	MR	6,273,169	8/2001	Ono et al.			
	NR	6,273,982	8/2001	Semmler			
	OR	6,311,753	11/2001	Kawada			
	PR	6,322,852	11/2001	Leung			
	QR	6,354,198	3/2002	Endo			
	RR	6,363,990	4/2002	Kozaki			

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract	Translation Readily Available
						Enclosed	No
	SR						
	TR						
	UR						
	VR						
	WR						
	XR						

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR						
	ZR						
	AAR						
	BBR						
	CCR						
	DDR						

Examiner

Date Considered:

1/8/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Atty.
Dkt. No.

M#

Client Ref.

305608

34REG

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: CASALDI et al.

Appln. No.: TO BE ASSIGNED

Filing Date: January 22, 2004

Date: January 22, 2004

Page

4

of

5

Examiner:

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SR	AR 6,363,992	4/2002	Semmler			
	BR 6,379,461	4/2002	Masumoto			
	CR 6,382,291	5/2002	Ronalds			
	DR 6,386,416	5/2002	Dunshoe et al.			
	ER 6,568,451	5/2003	Korthauer			
	FR 6,592,277	7/2003	Kashiwaba et al.			
	GR 6,601,628	8/2003	Yeh			
	HR D286,414	10/1986	Pappalardo			
	IR D298,440	11/1988	Kida			
	JR D309,755	8/1990	Halm			
	KR D319,664	9/1991	De Lucchi			
	LR D328,097	7/1992	Czech			
	MR D328,098	7/1992	Czech			
	NR D330,556	10/1992	Czech			
	OR D362,462	9/1995	Carlson et al.			
	PR D396,061	7/1998	Thompson et al.			
	QR D400,585	11/1998	Fritz et al.			
	RR D441,794	5/2001	Kimura			

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
	SR									
	TR									
	UR									
	VR									
	WR									
	XR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR	
ZR	
AAR	
BBR	
CCR	
DDR	

Examiner

Date Considered:

1/8/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref.

305608

34REG

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: CASALDI et al.

Appln. No.: TO BE ASSIGNED

Filing Date: January 22, 2004

Date: January 22, 2004

Page

5

of

5

Examiner:

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SP	AR	D441,795	5/2001	De Regt et al.			
	BR	D446,246	8/2001	Kimura			
	CR	D447,180	8/2001	Stropkay et al.			
	DR	D448,412	9/2001	Miki et al.			
	ER	D448,416	9/2001	Kimura			
	FR	D451,959	12/2001	Velasquez			
	GR	D457,189	5/2002	Chan			
	HR	RE25,056	10/1961	Fritzinger			
	IR	2001/0017185	8/2001	Ronalds			
	JR						
	KR						
	LR						
	MR						
	NR						
	OR						
	PR						
	QR						
	RR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
					Enclosed	No
	SR					
	TR					
	UR					
	VR					
	WR					
	XR					

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR					
	ZR					
	AAR					
	BBR					
	CCR					
	DDR					

Examiner

Date Considered:

1/8/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.